Attorney Docket No.	11520.0325	TO
First Inventor	Tarunraj Singh	219
Title	Jerk Limited Time Delay Filter	u.s
Express Mail Label No.	ER525560384US	388 10/

UTILITY	Attor	ney Docket No.	11520.0325	<u></u>			
PATENT APPLICATION	First	Inventor					
TRANSMITTAL		Jerk Limited Time Delay Filter	u.\$. 66021				
(Only for new nonprovisional applications under 37 1.53(b))	ess Mail Label No.	Mail Label No. ER525560384US					
APPLICATION ELEMENTS		Mail Stop Patent Application Commissioner for Patents, P.O. Box 1450	22				
See MPEP chapter 600 concerning utility patent application conten	ts	Alexandria, Virginia 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			OM or CD-R in duplicate, large table or				
2. Applicant claims small entity status. See CFR 1.27.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. Specification [Total Pages /	<u>17 /</u>]		nputer Readable Form (CRF)				
(preferred arrangement set forth below) - Descriptive title of the invention		-	cification Sequence Listing on: CD-ROM or CD-R (2 copies); or				
- Cross Reference to Related Applications		ii. 🛚	Paper				
 Statement Regarding Fed sponsored R&D Reference to sequence listing, a table, or 		c. 🗆 Stat	ements verifying identity of above copie	S			
a computer program listing appendix - Background of the Invention		ACCON	MPANYING APPLICATION PARTS				
- Brief Summary of the Invention		_	nt Papers (cover sheet & document(s))				
- Brief Description of the Drawings (if filed)		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
Detailed DescriptionClaim(s)	11. English Translation Document (if applicable)						
- Abstract of the Disclosure	12. Information Disclosure Copies of IDS						
4. Drawing(s) (35 USC 113) [Total Sheets /		Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment					
5. • Oath or Declaration [Total Pages /]	<u>2 /</u>]		ceipt Postcard (MPEP 503)				
 a. ■ Newly executed (original or copy) b. □ Copy from a prior application (37 CFR 1.63(c)) 	1))		d be specifically itemized)				
(for continuation/divisional with Box 18 com		15. □ Certified Copy of Priority Document(s)					
i. DELETION OF INVENTOR(S)		())	ign priority is claimed)				
Signed statement attached deleting inventor(sin the prior application, see 37 CFR 1.63(d)(31.33(b).	16. □ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent						
6. □ Application Data Sheet. See 37 CFR 1.76			necks in the amounts of \$384.00 and \$40	.00			
18. If a CONTINUING APPLICATION, check appropriate box following the title, or in an Application Data Sheet under 37 CFR 1.	and supp .76:	ly the requisite information	n below and in the first sentence of the specification	****			
	inuation-	• • •	ne prior application No:/				
Prior application information: Examiner: Group/Art Unit: Group							
19. CORRESPONDENCE ADDRESS							
OR Correspondence address below							

18. If a CONTINUING following the title, or in a				quisite information below a	nd in the first senter	ice of the specification		
considered a part of the disc	tion: DIVISIONAL closure of the a	Examiner: APPS only: The entire discompanying continuation	on or divisional applicati	CIP) of the prior ap Group/Art Unit: plication, from which an oath on and is hereby incorporated rom the submitted application	by reference.			
		19. (CORRESPONDE	NCE ADDRESS				
Customer Number: 26712				OR Correspondence address below				
NAME R. Kent Roberts Hodgson Russ LLP								
ADDRESS	One M&T Plaza, S							
CITY	Buffalo		STATE	New York	ZIP CODE	14203-2391		
COUNTRY	United S	tates of America	TELEPHONE	(716) 856-4000	FAX	(716) 849-0349		
Name (Print/Type)	(Print/Type) R. Kent Roberts			Registration No. (Att	orney/Agent)	40,786		
Signature R. Keur Releas				Date September 11, 2003				

"Express Mail" Mailing Label Number <u>ER525560384US</u>	Date of Deposit September 11, 2003
I hereby Certify that this paper or fee is being deposited with the Uni	ted States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR
1.10 on the date indicated above and is addressed to the Commissioner for Paten	nts, P.O. Box 1459, Alexandria, Virginia 22313-1450.
W .	
1.10 on the date indicated above and is addressed to the Commissioner for Pater R. Kent Roberts	Kews /600

Name

Signature

BFLODOCS: 851616 v1 (\$94001!.DOC)

P (05-03) Approved for use through 04/	30/2003 O	MP 0651	0032						
PEE TRANSMITTAL FEE TRANSMITTAL				Application Number					
for FY 2003			Filing Date				· · ·		
IUI F X 2003 Effective 01/01/2003. Patent Fees are subject to annual revision				First Named Inventor Tarunraj Singh		Tarunraj Singh			
Applicant claims small entity status. See 37 CFR 1.27.				Examiner Name					
TOTAL AMOUNT OF PAYMENT (\$424	-			Group/Art Unit			11520.0325		
			Attorney Docket Number						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None			3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account: Deposit Account Number: 08-2442 Deposit Account Name: Hodgson Russ LLP The Director is hereby authorized to (check all that apply)									
		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee I	Description	Fee Paid	
Charge fee(s) indicated below		1051	130	2051	65	Surrel	narras, late filing for an acth		
Charge any fee deficiencies or credit any overpayments		1031	-	2031		Suiti	narge - late filing fee or oath	\$	
Charge any additional fees during pendency of this app	lication.	1052	50	2052	25	Surci	narge - late provisional filing fee or cover sheet	s	
Charge fees indicated below, except for the filing fee to the above-identified deposit account		1053	130	1053	130	Non-	Non-English specification		
FEE CALCULATION		1812	2,520	1812	2,520	For fi	For filing a request for ex parte reexamination		
1. BASIC FILING FEE Large Entity Small Entity		1804	920*	1804	920*	Requ	esting Publication of SIR prior to Examiner Action	s	
Fee Fee Fee Code (\$) Code (\$) Fee Description	Fee Paid	1805	1,840*	1805	1,840*		esting Publication of SIR after Examiner Action		
1001 750 2001 375 Utility filing fee	\$375	1251	110	2251	55		usion for reply within first month	s	
1002 330 2002 165 Design filing fee	s	1252	410	2252	205		sion for reply within second month	\$	
1003 520 2003 260 Plant filing fee	s	1253	930	2253	465		Extension for reply within third month		
1004 750 2004 375 Reissue filing fee	s	1254	1,450	2254	725		sion for reply within fourth month	\$	
1005 160 2005 80 Provisional filing fee			·					\$	
•	\$	1255	1,970	2255	985		sion for reply within fifth month	\$	
2. EXTRA CLAIM FEES FOR UTILITY/ REISSUE	\$375 Fee	1401	320	2401	160	Notic	e of Appeal	\$	
Extra Fee from Claims below	_ Paid	1402	320	2402	160	Filing	Filing a brief in support of an appeal		
Total Claims $/21/-20^{**} = /1/x/9/=$	\$9	1403	280	2403	140	Requ	est for oral hearing	\$	
Independent Claims /3/- 3** = /0/ x /42/=	\$0	1451	1,510	1451	1,510	Petitie	on to institute a public use proceeding	\$	
Multiple dependent $/0/x/140/=$ \$0		1452	110	2452	55	Petitie	on to revive - unavoidable	s	
Large Entity Small Entity		1453	1,300	2453	650	Petitio	on to revive - unintentional	s	
Fee Fee Fee Code (\$) Code (\$) Fee Description		1501	1,300	2501	650		vance copies y issue fee (or reissue)	\$ \$	
1202 18 2202 9 Claims in excess of 20		1502	470	2502	235	Desig	n issue fee	\$	
1201 84 2201 42 Independent claims in exce	ss of 3	1503	630	2503	315	Plant	issue fee	\$	
1203 280 2203 140 Multiple dependent claim if not paid		1460	130	1460	130	Petitions to the Commissioner		s	
1204 84 2204 42 **Reissue independent claims over original patent		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		s	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		1806	180	1806	180		ission of Information Disclosure Statement	s	
SUBTOTAL (2)	\$9	8021	40	8021	40	Recor	ding each patent assignment per property (times er of properties)	\$40	
SUBMITTED BY: R. Kent Roberts Reg. No. 40,786		1809	750	2809	375		a submission after final rejection(37 CFR 1.129(a))	s	
NY NI		***		<u> </u>				S	
DATE: September 11, 2003 Telephone: (716) 848-1510		1810	750 750	2810	375 375		For each add'l invention to be examined(37 CFR1.129(b))		
DATE: September 11, 2003 Telephone: (716) 848-1510							est For Continued Examination (RCE)	\$	
			1802 900 1802 900 Request for Expedited Examination of a design application					\$	
	Other fee (specify)					\$ \$40			
Express Mail Mailing Label Number <u>ER525560384US</u>	*Keduced	by basic fil	ing fee paid Date of	Deposit S	entembe	SUBTOTAL (3)	\$40		

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R. Kent Roberts

September 11, 2003

September 11, 2003

September 11, 2003

September 11, 2003

R. Kent Roberts
Name

September 11, 2003

Date of Signature BFLODOCS: 851495 v1 (\$90N011.DOC)